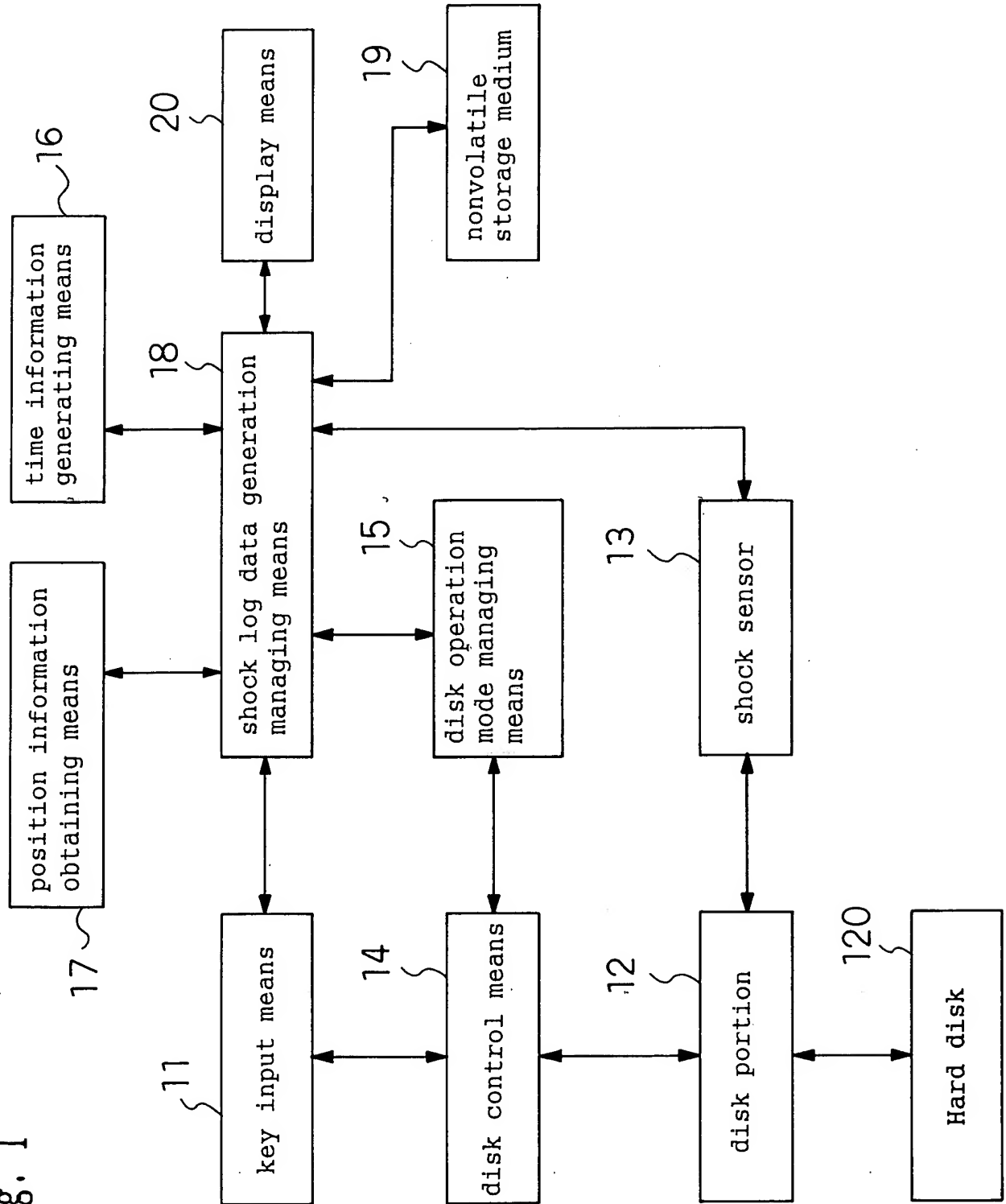


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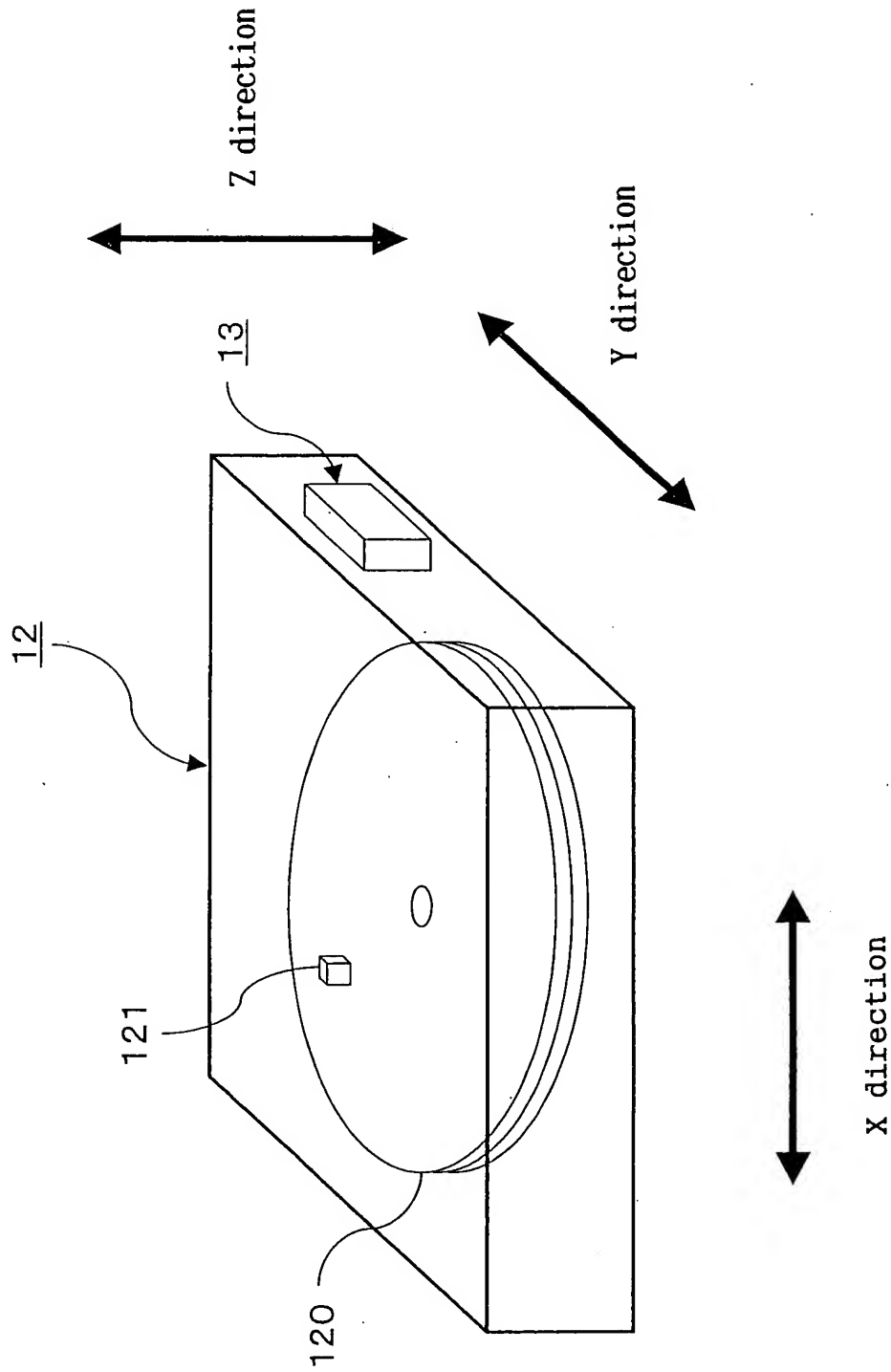
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Fig. 1



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Fig. 2



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Fig. 3

Number of shock occurrences	Shock occurrence date	Shock occurrence time	Shock occurrence position	Shock occurrence operation mode	Actual shock value
1st	August 30, 2002	14:03	Kadoma-shi, Osaka-fu	Writing	150Gs (X direction) 100Gs (Y direction) 50Gs (Z direction)
2nd	September 10, 2002	9:30	Ukyo-ku, Kyoto-fu	Idle	350Gs (X direction) 200Gs (Y direction) 350Gs (Z direction)

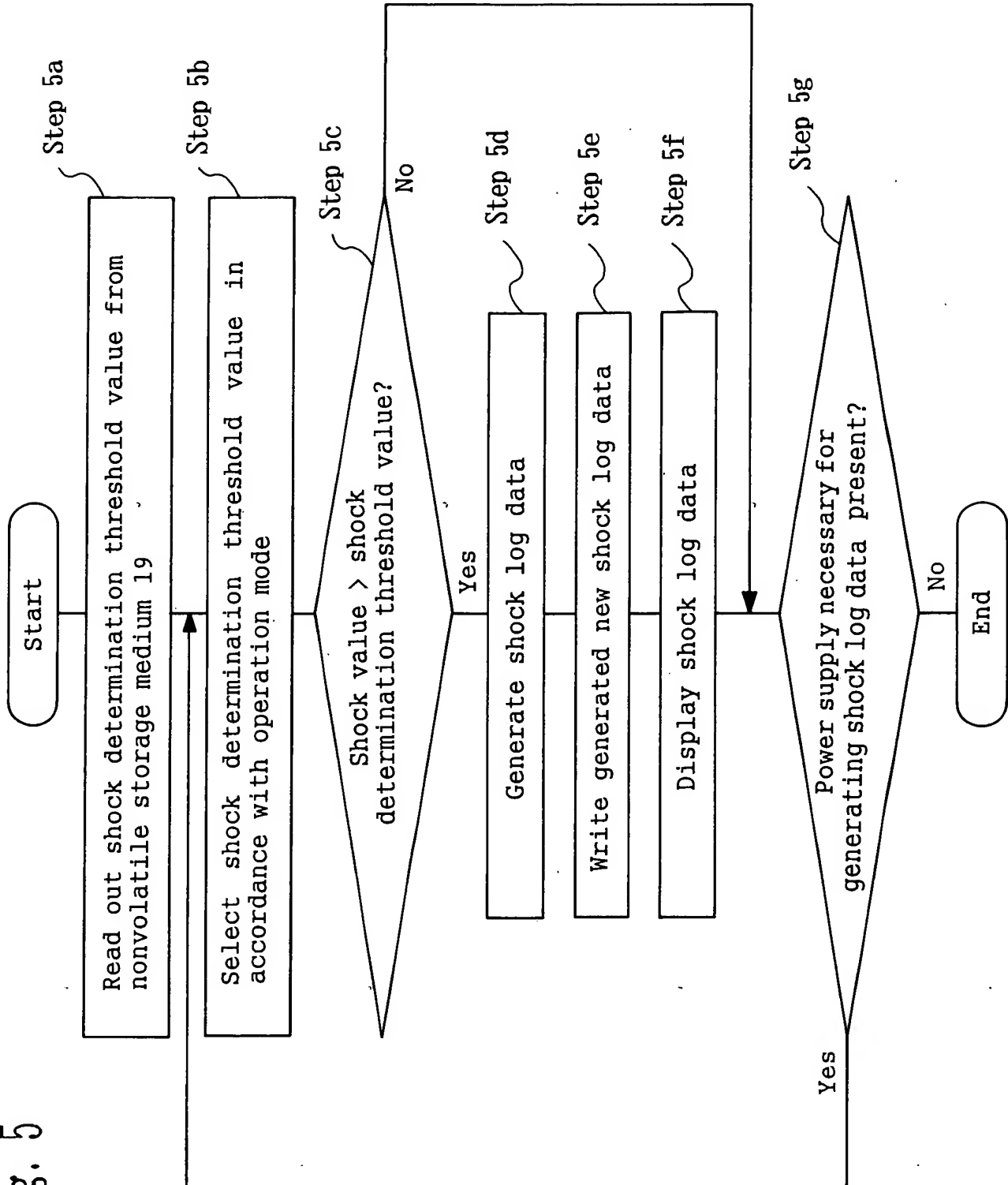
Fig. 4

	X direction	Y direction	Z direction
Writing	100G	100G	70G
Reading	120G	120G	90G
Idle	250G	250G	200G
Power off	400G	400G	300G

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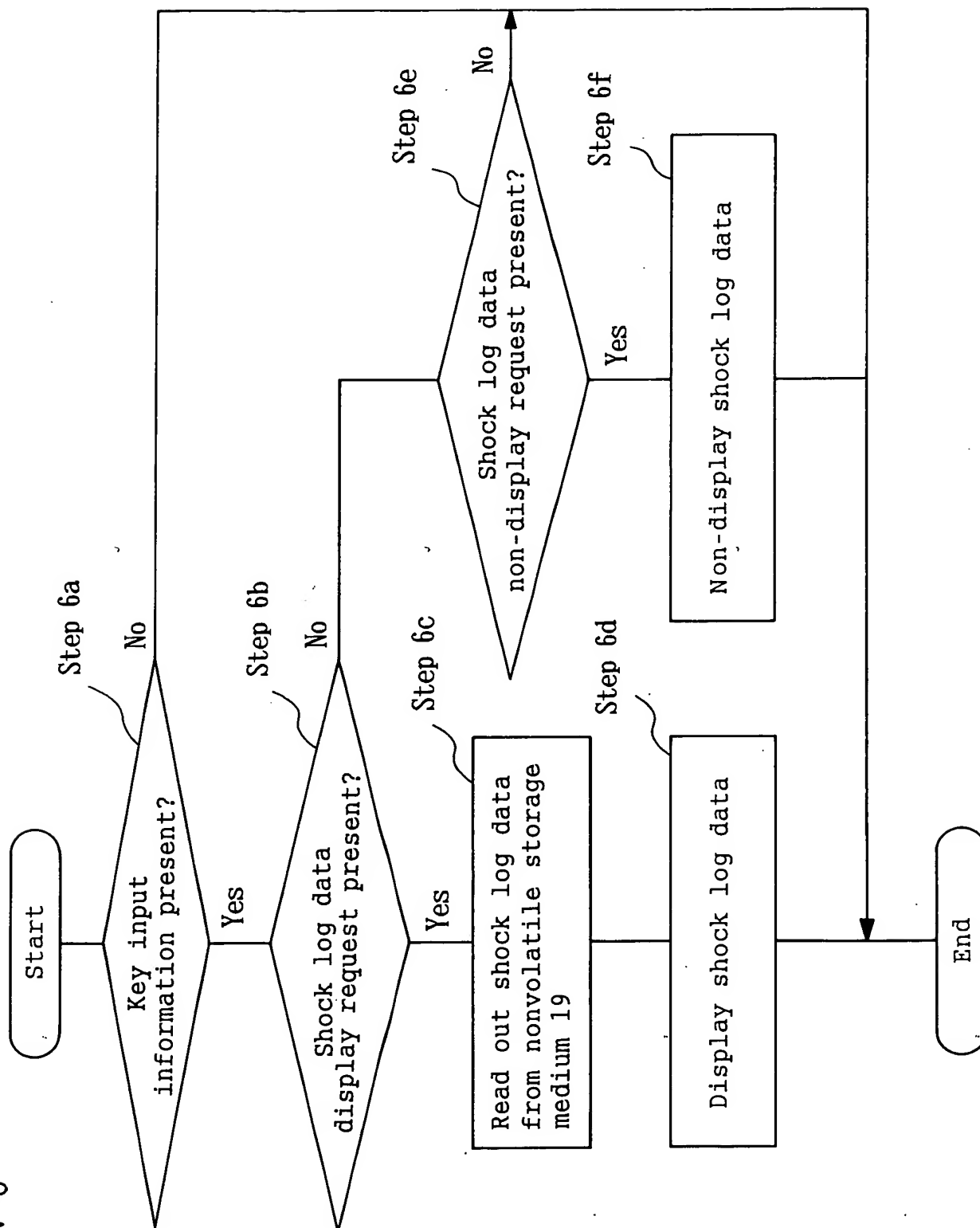
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Fig. 5



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Fig. 6



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Fig. 7

